V5-10-0(1009674.1206QACT JC18 Hec'd PCT/PTO 0 6 DEC 2001 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER

	M PTO- / 10-95)		ATTORINE BEGGREEN WENTER											
1	TF	RANSMITTAL LETTER T	3142.2.2.8											
		DESIGNATED/ELECTE	U.S. APPLICATION NO (If known, see 37 CFR											
ı		CONCERNING A FILING	^{1.5)}											
INT	rern	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
PCT/US00/40156 8 June 2000 8 June 19														
TIT	TITLE OF INVENTION LASER ABLATION OF DOPED FLUOROCARBON MATERIALS AND APPLICATIONS THEREOF													
APPLICANT(S) FOR DO/EO/US Michael McNeely and Arnold Oliphant														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.			reme wing nems and outer information.											
ı	 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 													
3.	=													
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).												
4.	4. A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest of date.													
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		a. is transmitted herewith (required only if not transmitted by the International Bureau).												
		b. has been transmitted by the International Bureau.												
l		c. 🗷 is not required, as the application was filed in the United States Receiving office (RO/US).												
6.		A translation of the International Application into English (35 U.S.C. 371 (c)(2)).												
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
		a. are transmitted herewith (required only if not transmitted by the International Bureau).												
		b. have been transmitted by the International Bureau.												
		c. have not been made; however, the time limit for making such amendments has NOT expired.												
		d. have not been made and will not be made.												
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.	x	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
Iter	ns 11.	. to 16. below concern document(s) o	or information included:											
11.		An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.											
12.	x	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
13.	\Box	A FIRST preliminary amendment.												
		A SECOND or SUBSEQUENT preliminary amendment.												
14.		A substitute specification.												
15.		A change of power of attorney and/or address letter.												
16.	_	Other items or information: Certificate of Mailing												
 • • •		Come nember information. Continuence of maining												

U.S. APPLICATION	i.s. APPLICATION NO. (If known, see 37 CFR 1.5) 10/009674 INTERNATIONAL APPLICATION NO. PCT/US00/40156						ATTORNEY'S DOCKET NUMBER 3142.2.2.8			
17. X The fo	llowi	ng fees are submitted:				CALC	ULATIONS	(PTO USE ONLY)		
BASIC NATIO	NAL	FEE (37 CFR 1.492(a)(1)	-(5):							
Search Rep	ort ha	as been prepared by the EP	\$ 890.00							
Internation	al pre	liminary examination fee p	2) \$ 710.00							
		preliminary examination for fee paid to USPTO (37								
		onal preliminary examinati FR 1.445(a)(2)) paid to US								
		liminary examination fee pons of PCT Article 33(2)-(4								
		ENTER.	E AMOUNT =	\$710.0	0					
		for furnishing the oath or dued priority date (37 CFR 1	30 months	\$						
CLAIMS		NUMBER FILED	NUMBER EXTRA		RATE		-			
Total Claims		30	(above 20)	Х	\$ 18.00	\$180.0	0			
Independent Cla	ims	5	(above 3)	X	\$ 84.00	\$168.0	0			
MULTIPLE DE	PEND	DENT CLAIM(S) (if applic	able)	+	\$280.00	\$				
			TOTAL OF ABOVE C	ALC	CULATIONS =	\$1058.	.00			
Reduction of ½	or fili	ing by small entity, if appli		\$						
			\$529.0	0						
		0.00 for furnishing the Eng and priority date (37 CFR 1			20 30 months +	\$				
			TOTAL	NAT	IONAL FEE =	\$				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							0			
			TOTAL FI	EES	ENCLOSED =	\$569.0	0			
						A	mount to be refunded:	\$		
							charged	\$		
а. <u>X</u> b. С	a. X A credit card payment form for the amount of \$569.00 to cover the above fees is enclosed.									
		plicate copy of this sheet is								
c. 🛚	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-0763</u> . A duplicate copy of this sheet is enclosed.									
		opropriate time limit unde and granted to restore the				- 1	1	(37 CFR 1.137(a)		
SEND ALL CORRESPONDENCE TO: SIGNATURE										
MADSON &					Evan R. Witt					
		emple, Suite 900			NAME					
Salt Lake Ci	•									
United State			32,512							
Telephone: (801)	N NUM	BER							

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PATENT APPLICATION Docket No.: 3142.2.2.8

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: EV001613680US

Date of Deposit: December 6, 2001

I hereby certify that the Transmittal Letter to the U.S. Elected Office Concerning a Filing Under 35 U.S.C. 371 in connection with PCT/US00/40156 together with two Credit Card Payment Forms for the amounts of \$529.00 and \$40.00 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to Box PCT, Attn: DO/EO/US, Assistant Commissioner for Patents, Washington, D.C. 20231.

Respectfully submitted,

Evan R. Witt

Reg. No. 32,512

Attorney for Applicant

Date: December 6, 2001

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